

P a t e n t c l a i m s

1. Locking device for a telescopic stem for a trolley, wherein the stem comprises an inner stem (1) connected to a handle (1a) and an outer stem (2), wherein the inner stem 5 may glide within the outer stem, wherein a blocking element is present, locking the movement of the inner stem (1) in relation to the outer stem (2),
characterised in that a friction element (3) is arranged in the outer stem (2) and in that the inner stem (1) is 10 equipped with the blocking element (4) which locks into the friction element (3), thus preventing movement of the inner stem (1) in relation to the outer stem (2), in that the blocking element (4) presses against the friction element (3) of housing (5) with a conical groove (6) linked to a 15 rod (7) stretching from the housing (5) to the upper end of the inner stem (1) and connected to a handle (8) which influences the position of the housing (5).
2. Locking device according to claim 1,
characterised in that the friction element (3) is arranged 20 on an inner area of the outer stem (2).
3. Locking device according to any of the claims 1-2,
characterised in that the a blocking element (4) is arranged on the lower side of the stem (1), opposite the friction element (3).
4. Locking device according to any of the claims 1-3,
characterised in that the housing (5) and/or the blocking element (4) is spring-loaded by a spring (9), automatically 25 affecting locking by the friction element (3).